

Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/501,213
Confirmation Number	3808
Filing Date	July 12, 2004
First Named Inventor	Osamu FUJII
Art Unit	3682
Examiner Name	Not Yet Assigned
Attorney Docket Number	Q82529

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
✓	10/11	DE	39 27 311	A1	2/21/1991		
✓		GB	706,893		4/7/1954		
✓		DE	903 153	C	12/17/1953		
✓		DE/WO	32 48 980	A1	8/11/1983		
✓		JP	2001-50264	A	2/23/2001		
✓		DE	43 34 195	A1	3/24/1994		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

Date Considered

7-20-07

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Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
✓ JAE JAE		US 2,628,137		02/10/1953	D. Ashton
		US 4,974,972		12/04/1990	Boosler, Jr. et al
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
✓ JAE JAE		DE	100 27 105	A1	02/08/2001	NSK Ltd.	No
		JP	9-126233	A	05/13/1997	NTN Corp.	No
		JP	1-146775	U	10/11/1989	ShinMaywa Ind. Ltd.	No
		JP	1-109258	U	07/24/1989	ShinMaywa Ind. Ltd.	No

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		International Search Report dated 04/30/2003	

Examiner Signature	<i>[Signature]</i>	Date Considered	7-20-07
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